

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*IRW*  
*[Signature]*

In re U.S. Patent Application of )

TSUCHIYA et al. )

Application Number: 10/782,897 )

Filed: February 23, 2004 )

For: SEMICONDUCTOR OPTICAL DEVICES AND )  
OPTICAL MODULES )

ATTORNEY DOCKET NO. NITT.0194 )

Art Unit 2822

Examiner

Ida M. Soward

Honorable Assistant Commissioner  
for Patents  
Washington, D.C. 20231

**COVER LETTER**

Sir:

[x] The fee for submission of claims is calculated as shown below:

FOR	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS ALREADY PAID	RATE	CALCULATION
Total Claims	14	19	(Over 20)	x \$50	0
Independent Claims	8	3	(Over 3)	x \$200	1,000.00
MULTIPLE DEPENDENT CLAIM(S)				+ \$360	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED				x ½	
				TOTAL	1,000.00

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

[x] Response/Amendment  
(with Claim amendments)

[ ] Assignment

[ ] Statements & Pre-exam search report with  
References

[ ] Terminal Disclaimer

[ ] Letter to Draftsperson

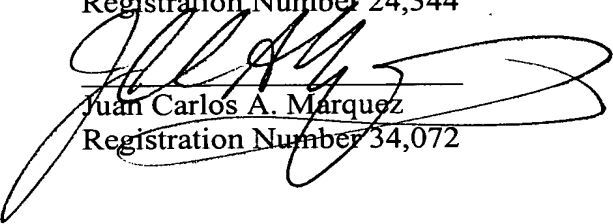
[ ] Supplemental Information Disclosure Statement

[ ] Extension of Time Petition ( \_ months)

- [ ] Please charge my **Deposit Account Number** \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the fees for \_\_\_\_\_. A duplicate copy of this paper is enclosed.
- [ x ] A check in the amount of **\$1,000** to cover the excess claim fee is enclosed.
- [ x ] The Commissioner is hereby authorized to charge any additional fees associated with this communication, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

\_\_\_\_\_  
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\_\_\_\_\_  
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**November 8, 2005**



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Honorable Assistant Commissioner		
for Patents		
Washington, D.C. 20231		

**RESPONSE AND AMENDMENT UNDER 37 C.F.R. §1.111**

Sir:

This is in response to the Office Action dated August 8, 2005, in the above identified application, the period of response to which is set to expire on November 8, 2005. Please amend the above identified application as follows:

11/09/2005 JADD01 00000037 10782897  
01 FC:1201 1000.00 DP